

TECHNOLOGY 2013050

FIG.1

23

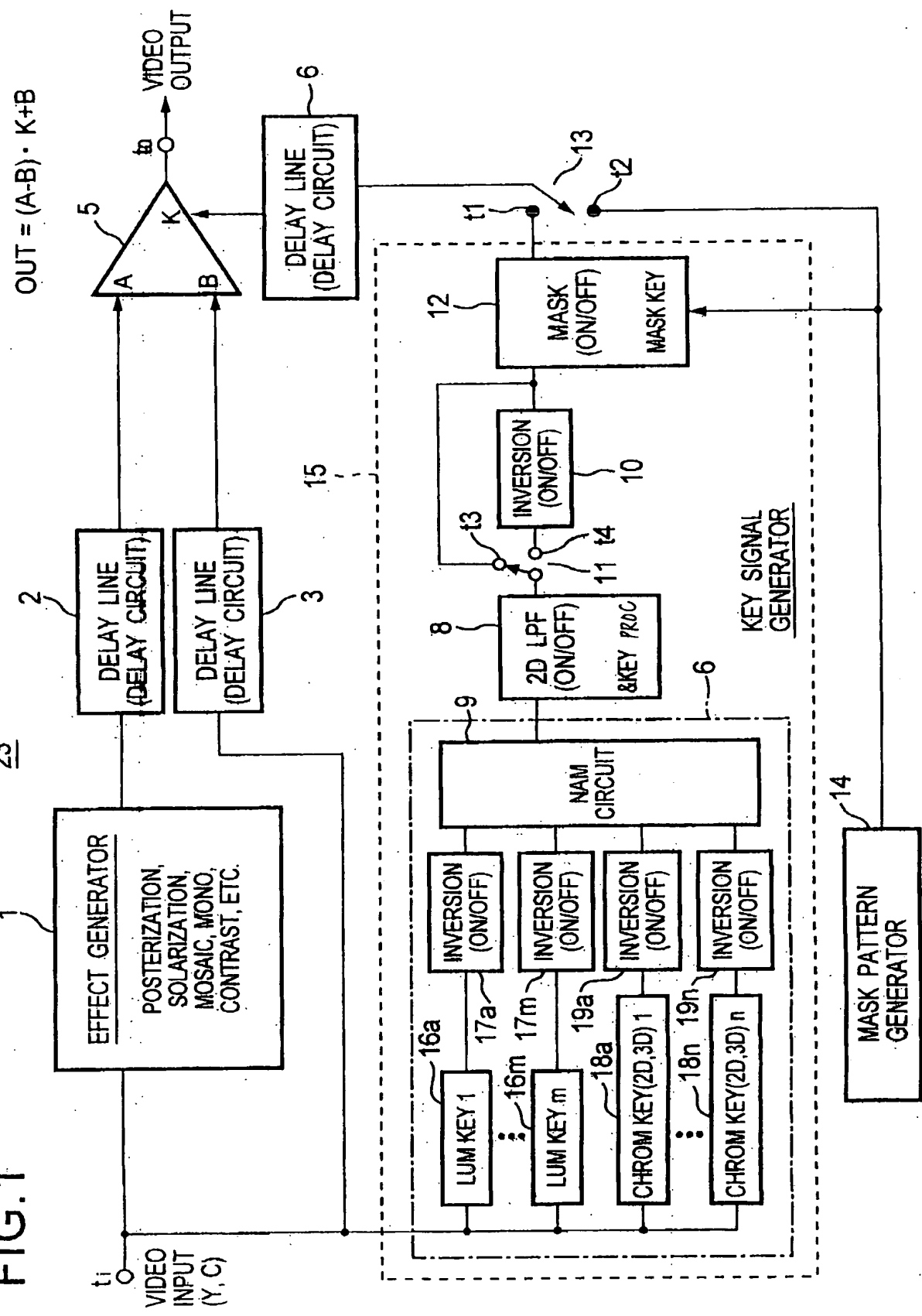


FIG. 2

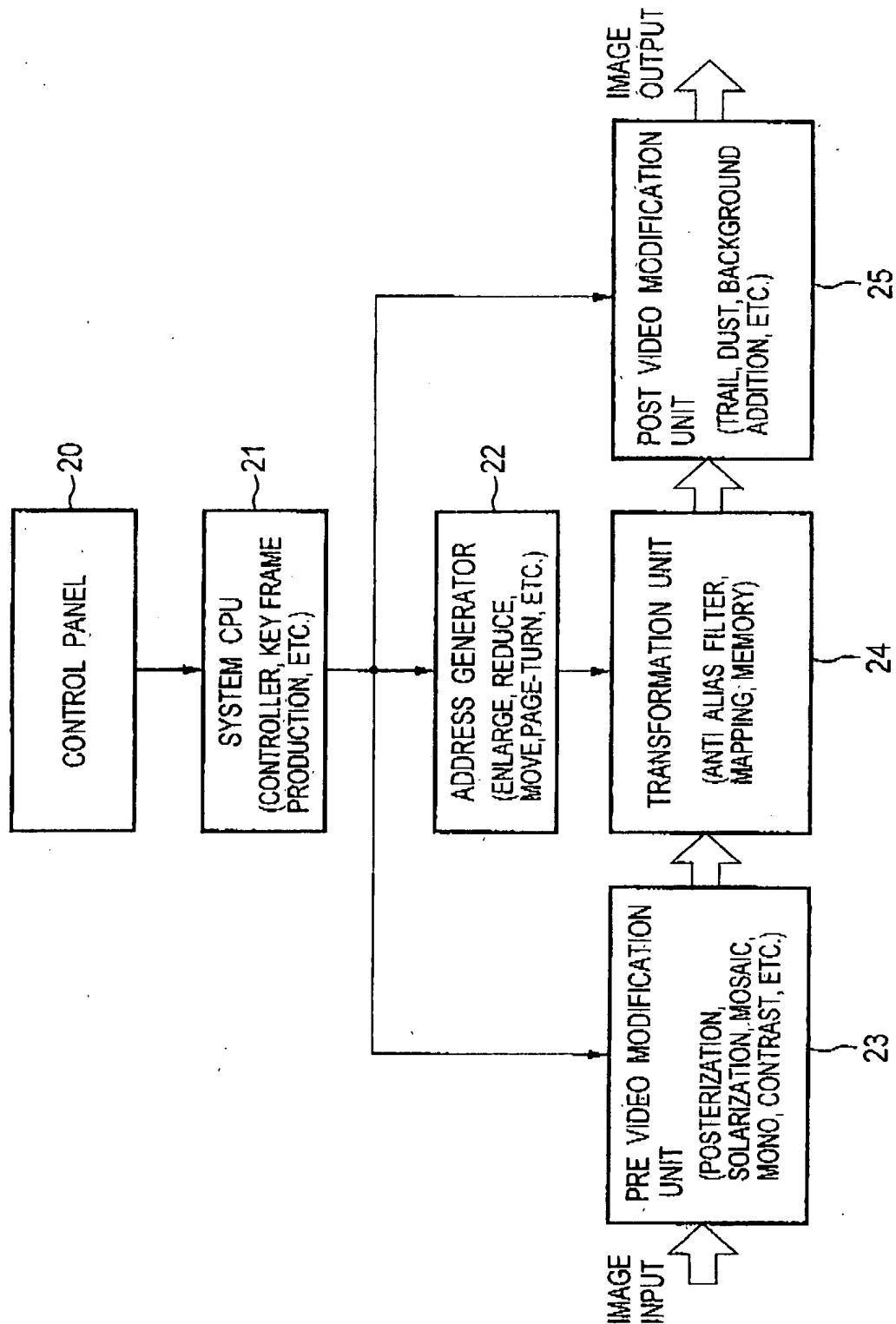


FIG.3A

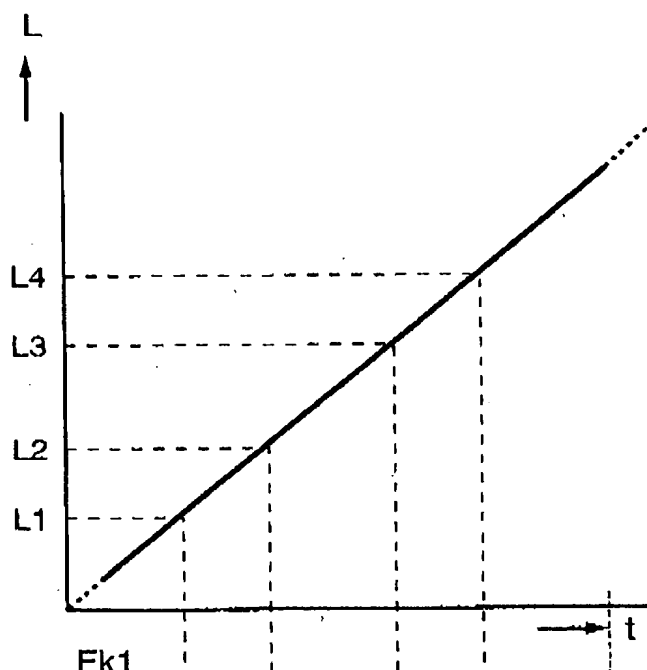


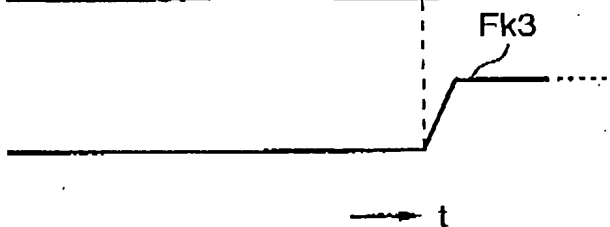
FIG.3B



FIG.3C

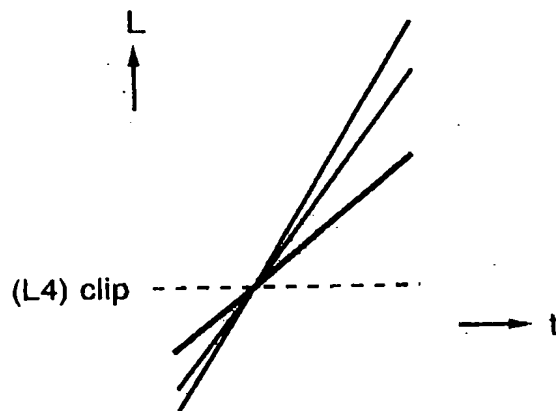


FIG.3D



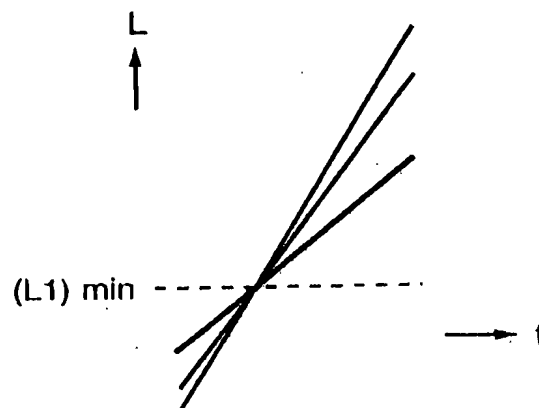
09842933 042601
109240 EE624860

FIG.4A



$Out = (In - clip) \cdot gain$
if $(Out < 0)$ $Out = 0$
if $(Out > 1.0)$ $Out = 1.0$

FIG.4B



$Out = (min - in) \cdot gain$
if $(Out < 0)$ $Out = 0$
if $(Out > 1.0)$ $Out = 1.0$

FIG.5A

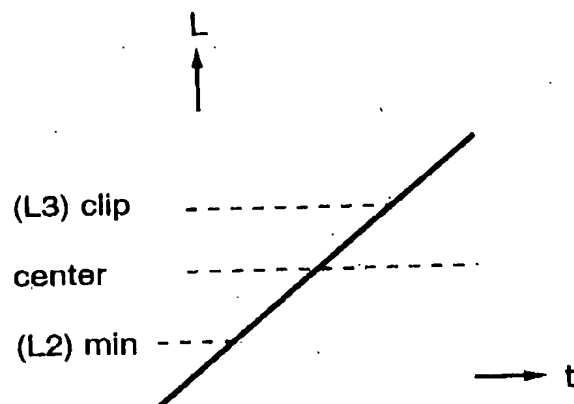


FIG.5B

$ABS \{ (In - center) \}$

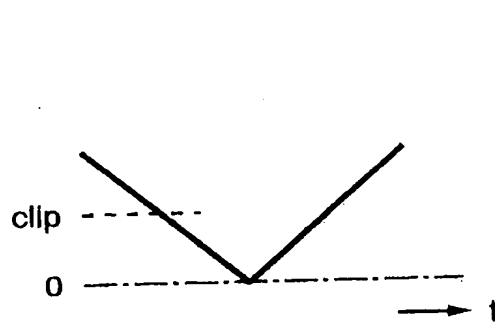
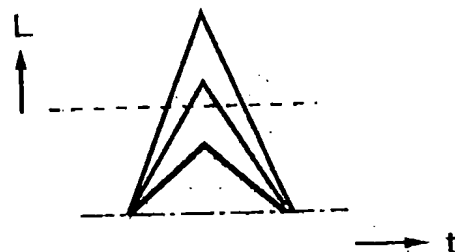


FIG.5C



$Out = [clip - ABS \{ (In - center) \}] \cdot gain$
 if $(Out < 0)$ $Out = 0$
 if $(Out > 1.0)$ $Out = 1.0$

FIG.6A

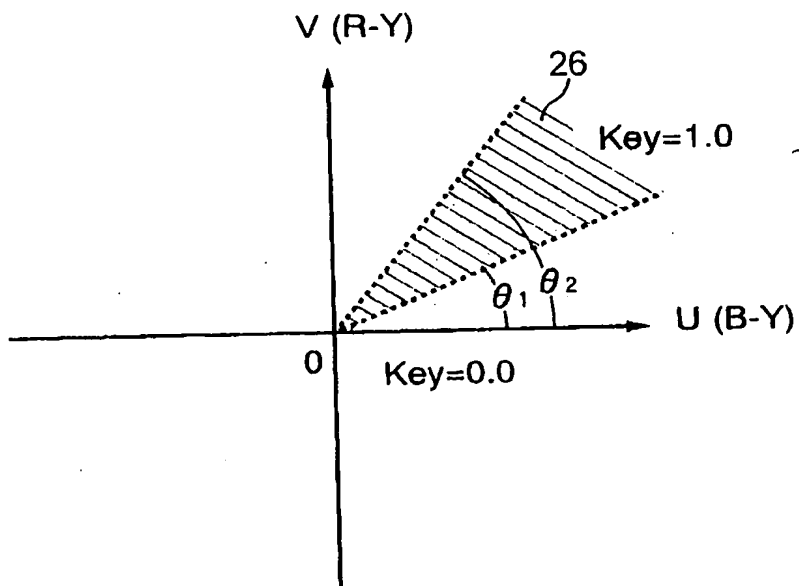


FIG.6B

